

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 3

JULY 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 3, 2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET	C.F.S.	INCHES	
		3,641.8								
1	1,033.57	3,624.5	-17.3	2,401	10,741	0	0	363	.48	.00
2	1,033.10	3,612.4	-12.1	4,503	10,357	0	0	241	.32	.00
3	1,032.59	3,599.4	-13.1	3,403	9,606	0	0	384	.51	.00
4	1,031.96	3,583.3	-16.1	2,046	9,857	0	0	315	.42	.00
5	1,031.41	3,569.3	-14.0	3,280	10,042	0	0	299	.40	.00
6	1,030.68	3,550.7	-18.6	2,854	11,908	0	0	298	.40	.00
7	1,030.05	3,534.7	-16.0	3,408	11,196	0	0	260	.35	.00
8	1,029.42	3,518.9	-15.9	2,944	10,696	0	0	260	.35	.00
9	1,028.82	3,503.7	-15.1	3,235	10,666	0	0	185	.25	.00
10	1,028.24	3,489.2	-14.6	2,747	9,752	0	0	332	.45	.00
11	1,027.65	3,474.4	-14.8	3,294	10,448	0	0	287	.39	.00
12	1,026.98	3,457.7	-16.7	2,437	10,538	0	0	330	.45	.00
13	1,026.30	3,440.8	-16.9	3,254	11,418	0	0	351	.48	.00
14	1,025.52	3,421.5	-19.3	1,955	11,365	0	0	328	.45	.00
15	1,024.93	3,406.9	-14.6	3,183	10,204	0	0	327	.45	.00
16	1,024.26	3,390.5	-16.5	2,888	10,942	0	0	253	.35	.00
17	1,023.65	3,375.5	-15.0	3,156	10,423	0	0	274	.38	.00
18	1,023.04	3,360.6	-14.9	3,421	10,622	0	0	324	.45	.00
19	1,022.33	3,343.3	-17.3	2,357	10,729	0	0	344	.48	.00
20	1,021.78	3,329.9	-13.4	3,987	10,402	0	0	322	.45	.00
21	1,021.09	3,313.2	-16.7	2,769	10,897	0	0	299	.42	.00
22	1,020.57	3,300.7	-12.5	3,602	9,641	0	0	284	.40	.00
23	1,019.84	3,283.1	-17.6	2,944	11,613	0	0	198	.28	.00
24	1,019.25	3,268.9	-14.2	3,881	10,821	0	0	219	.31	.00
25	1,018.65	3,254.5	-14.4	3,983	10,959	0	0	282	.40	.00
26	1,017.97	3,238.2	-16.3	3,565	9,225	0	2,230	316	.45	.00
27	1,017.30	3,222.2	-16.0	3,030	111	0	10,700	266	.38	.00
28	1,016.48	3,202.8	-19.5	3,676	1,024	0	12,237	230	.33	.00
29	1,015.65	3,183.1	-19.6	3,247	2,397	0	10,488	257	.37	.00
30	1,014.91	3,165.7	-17.4	3,595	3,710	0	8,428	249	.36	.00
31	1,014.11	3,146.9	-18.8	3,536	7,913	0	4,842	241	.35	.00
TOTALS			-495.2	98,581	290,223	0	48,925	8,918	12.31	.00
ACRE-Feet			-495,200	195,535	575,657	0	97,043	17,689		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	575,657	OUTLET	97,043	THIS MONTH =	.00
SPILL	0	TOTAL	672,700	JULY 1, 2018 TO DATE =	.00
				OCT 1, 2017 TO DATE =	38.67